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TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Application Number	09/918,874
		Filing Date	July 30, 2001
		First Named Inventor	Marder, Seth
		Art Unit	1712
		Examiner Name	Metzmaier, Daniel S.
Total Number of Pages in This Submission	26	Attorney Docket Number	21182-7067

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Return Receipt Postcard
Remarks		
Corrected response in reply to Notice of Non-Compliant Amendment dated 3/10/04		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Bingham McCutchen LLP David W. Maher
Signature	<i>David W. Maher</i>
Date	April 12, 2004

CERTIFICATE OF MAILING			
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.			
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Serial No.: 09/918,874
Docket No. 21182-7067

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: MARDER, Seth, et al.
Assignee: California Institute of Technology
Filing Date: July 30, 2001
Serial No.: 09/918,874
Title: TWO PHOTON OR HIGHER-ORDER ABSORBING OPTICAL MATERIALS
AND METHODS OF USE

Examiner: Metzmaier, Daniel S.
Group Art Unit: 1712

Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE TO OFFICE ACTION

Dear Sir:

In response to the Office Action dated November 4, 2003 ("Office Action"),
reconsideration is requested in light of the following.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begin on page 3
of this paper.

Remarks begin on page 24 of this paper.